

# Wireless DMX 512 RECEIVER

**GB** *USER'S MANUAL*

## 1.1 INPUT CONNECTION FOR POWER SUPPLY

GB

Insert the ac-adapter jack completely in the power input

To disconnect it, extract gently.

**ATTENTION:** do not use ac-adapter different from the one supplied, it could cause serious damages at the internal circuitation.

## 1.2 CONNECTION OF THE AC-ADAPTER TO THE ELECTRIC SYSTEM

The supplied ac-adapter has a plug, therefore you should only plug it in the socket.

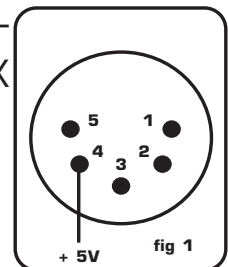
When **Wi D Pen** is powered, the led indicate for three seconds its state (**red green or blue**), if this condition is not true, please check if there is power in the electric socket or check the connection between ac-adapter/receiver and ac-adapter/electric socket.

If the problem persist, please consult your dealer.

## 1.3 POWER SUPPLY FOR Wi D Pen FROM THE PROJECTOR

To supply **Wi D Pen** from the projector you must provide a voltage between +5Vdc and 8Vdc (200 mA) to pin 4 of the DMX input XLR connector (see fig.1).

If the projector has the **pin4Power™** logo, just connect **Wi D Pen** without ac adapter.



## 1.4 LED FUNCTION

**Slow blinking:** Receiver OK, no DMX 512 signal.

**Fast blinking:** Channel research.

**Switched on, then blinking every 10 second:** DMX 512 signal OK.

**Alternate blinking:** No Pairing.

## 1.5 USE OF THE KEY

To turn on / off the led blinking every 10 second, press the key 5 time.

To visualize the state of the receiver, press the key once, the led visualizes the state for two seconds.

To delete Pairing, press the key for more than 5 seconds, the led starts blinking red/green/blue.

**Wi D Pen will work only after the PAIRING operation is executed.  
Refer to Wi DMX associated transmitter user's manual.**

## Wi D PEN PRO TECHNICAL FEATURES



### **Technical features: Signal**

Output signal: **DMX512/ 1990**

Output connector: **3/5-pin cannon connector female**

### **Technical features: Radio**

Frequency range: **2,4 GHz - 2,483 GHz (ISM)**

Number of channels: **20**

### **Climatic condition for the use**

Humidity: **35% ÷ 80%**

Temperature: **5 ÷ 50 °C**

### **Power supply**

Voltage/current: **5 Vdc / 650 mA**

### **Dimensions and weight**

Dimension (W x L x H) / Weight: **22 x 83 x 22 mm / 45 g**

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**CODEM MUSIC S.r.l. - Via G.Pierini, 13 - 61122 PESARO - ITALY**

**Tel. +39 0721 204357 - Fax +39 0721 203554**

**<http://www.wi-dmx.com> - E-mail: [info@codemmusic.com](mailto:info@codemmusic.com)**

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